



Commonwealth of Massachusetts  
Executive Office of Energy & Environmental Affairs

## Department of Environmental Protection

Northeast Regional Office • 205B Lowell Street, Wilmington MA 01887 • 978-694-3200

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July 1, 2016

Mr. Patrick Gillooly  
MATEP Limited Partnership  
474 Brookline Avenue  
Boston, MA 02215

RE: **BOSTON**  
Transmittal No.: X259947  
Application No.: NE-14-013  
Class: OP 119  
FMF No. 341192; RO No. 341194

**AIR QUALITY PLAN APPROVAL**  
310 CMR 7.02  
Including Section 61 Findings

**PREVENTION OF SIGNIFICANT  
DETERIORATION PERMIT**  
40 CFR 52.21

Dear Mr. Gillooly:

MATEP Limited Partnership (MATEP LP) has proposed the construction and operation of a new, 14.4 megawatt (MW) nominal combined heat and power (CHP) combustion turbine/heat recovery steam generator (Project) to be located at 474 Brookline Avenue in Boston, Massachusetts, the location of your existing combined heat and power generating facility. The Massachusetts Department of Environmental Protection (MassDEP), Bureau of Air and Waste, has reviewed your application identified as Transmittal No. X259947, Application No.: NE-14-013 and determined that the Application is administratively and technically complete.

MassDEP hereby approves the construction and operation of the proposed Project, subject to the conditions set forth in the attached documents. Enclosed please find the: (1) Plan Approval; (2) Prevention of Significant Deterioration (PSD) Permit; (3) PSD Fact Sheet ; and (4) Response to Public Comments. These documents can also be accessed electronically at:

<http://www.mass.gov/eea/agencies/massdep/about/contacts/matep.html>.

The Notice of Public Hearing and Public Comment Period ("Public Notice"), advising the public of availability of the Proposed CPA and Draft PSD Permit and Draft PSD Fact Sheet, was published in the Boston Herald on April 20, 2016, a newspaper of general circulation in proximity to the proposed new emission source noted above, the Mission Hill Gazette on May 6, 2016, the OJournal on April 19, 2016, the Boston Russian Bulletin on May 1, 2016, the Sampan on April 8, 2016, and in the Environmental Monitor on April 20, 2016. MassDEP sent copies of the Public Notice to a number of individuals and organizations as a notice method reasonably calculated to give actual notice of the proposed permits to persons potentially affected by the proposed project and to elicit public participation. MassDEP also posted the Public Notice on its website, regarding the availability of the Proposed CPA and Draft PSD Permit and Draft PSD Fact Sheet.

The required Public Comment period commenced with the date of publication of the Public Notice. The Public Comment period ended at 5 PM on May 24, 2016. The Public Hearing was held on Monday, May 23, 2106, officially commencing at 7:09 PM and ending at 7:58 PM, at the Inn at Longwood Medical, 342 Longwood Avenue, Boston, Massachusetts.

After the Public Hearing and the close of the Public Comment period, MassDEP conducted a public comment review and responded to all significant testimony and comments raised during the public review process as summarized in the enclosed Response to Comments document. A copy of the Response to Comments document is also being sent to all individuals and organizations who participated in the public review process and provided his/her contact information.

This letter and the enclosed documents can also be accessed electronically at:  
<http://www.mass.gov/eea/agencies/massdep/about/contacts/matep.html>.

Should you have any questions concerning this matter, please contact Edward J. Braczyk by telephone at (978) 694-3289, by email [edward.braczyk@state.ma.us](mailto:edward.braczyk@state.ma.us) or in writing at the letterhead address.

Sincerely,

*This is an electronic facsimile of a document on file with the Massachusetts Department of Environmental Protection.*

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Edward J. Braczyk  
Environmental Engineer

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Susan P. Ruch  
Acting Permit Section Chief and  
Deputy Regional Director  
Bureau of Air and Waste

Enclosures

cc: Peter Gluckler, MATEP, 474 Brookline Ave., Boston, MA 02215  
A.J. Jablonowski, Epsilon Associates, 3 Clocktower Place, Suite 250, Maynard, MA 01453  
Boston Public Health Commission, 1010 Massachusetts Ave, 6th Floor, Boston, MA  
Parker Hill Branch of the Boston Public Library, 1497 Tremont Street, Boston, MA  
Fire Headquarters, Boston, MA  
City Hall, Boston, MA  
Metropolitan Area Planning Council, 60 Temple Place, Boston, MA 02111  
Deirdre Buckley, MEPA, Executive Office of Energy and Environmental Affairs, 100 Cambridge Street,  
Suite 900, Boston, MA 02114  
John Ballam, Department of Energy Resources, 100 Cambridge Street, Suite 1020, Boston, MA 02114  
United States Environmental Protection Agency (EPA) – New England Regional Office, 5 Post Office Square,  
Suite 100, Mail Code OEP05-2, Boston, Massachusetts 02109-3912  
Attn: Air Permits Program Manager

ecc: EPA: Donald Dahl  
MassDEP/Boston: Yi Tian  
MassDEP/WERO: Marc Simpson  
MassDEP/CERO: Roseanna Stanley  
MassDEP/SERO: Thomas Cushing  
MassDEP/NERO: Susan Ruch  
MassDEP/NERO: Edward Braczyk  
MassDEP/NERO: Joseph Su  
MassDEP/NERO: Martha Bolis  
MassDEP/NERO: Mary Persky